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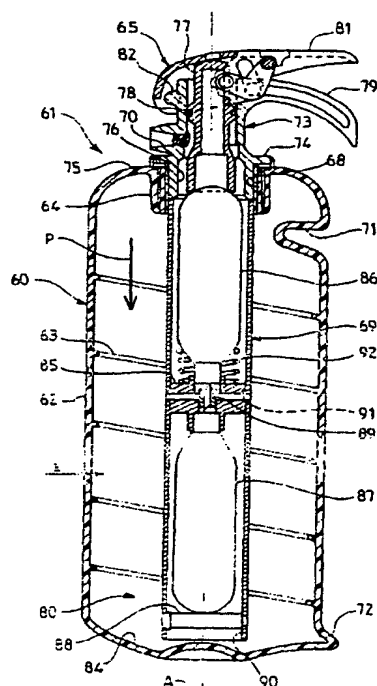
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(54) Title: FIRE EXTINGUISHER WITH A RESERVOIR MADE FROM A PLASTIC MATERIAL

(54) Titre : EXTINCTEUR D'INCENDIE COMPORTANT UN RESERVOIR EN MATIERE PLASTIQUE



(57) Abstract: The invention relates to a fire extinguisher (61) with a reservoir made from a plastic material (60), for containing an extinguishing agent and a discharge device (65), fixed to a neck (64) of said reservoir, for controlling a discharge of said extinguishing agent. The discharge device comprises an outlet nozzle (70) and a plunge tube (69), arranged within said reservoir (60), such as to conduct said extinguishing agent from a base section (71) of said reservoir, opposite the neck, to said outlet nozzle, characterised in that a wall (62) of said reservoir has an internal rib (63) with a helical form, the coil axis of which (A) is essentially parallel to said plunge tube (69).

(57) Abrégé : Extincteur d'incendie (61) comportant un réservoir en matière plastique (60) apte à contenir un agent d'extinction sous pression et un dispositif d'éjection (65) fixé sur un goulot (64) dudit réservoir pour commander une éjection dudit agent d'extinction, ledit dispositif d'éjection comprenant une buse de sortie (70) et un tube plongeur (69) agencé dans ledit réservoir (60) de manière à pouvoir conduire ledit agent d'extinction depuis une partie de fond (71) dudit réservoir opposée audit goulot vers ladite buse de sortie, caractérisé par le fait qu'une paroi (62) dudit réservoir porte une nervure interne (63) de forme hélicoïdale dont l'axe d'enroulement (A) est sensiblement parallèle audit tube plongeur (69).

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